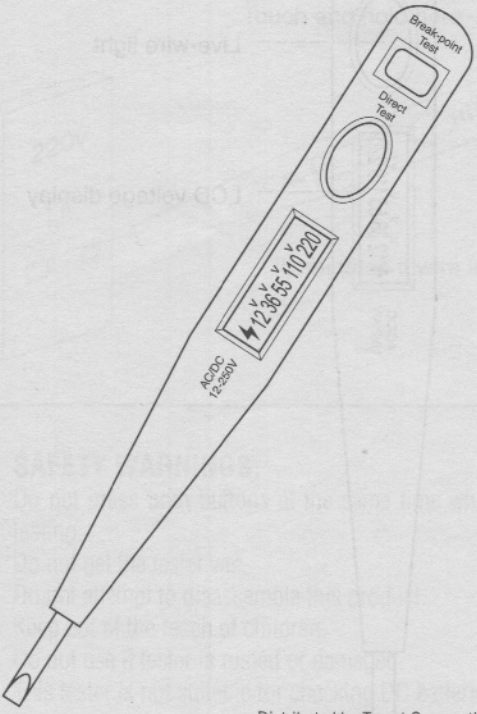
DURABUILT®

DIGITAL VOLTAGE TESTER
Instruction Manual



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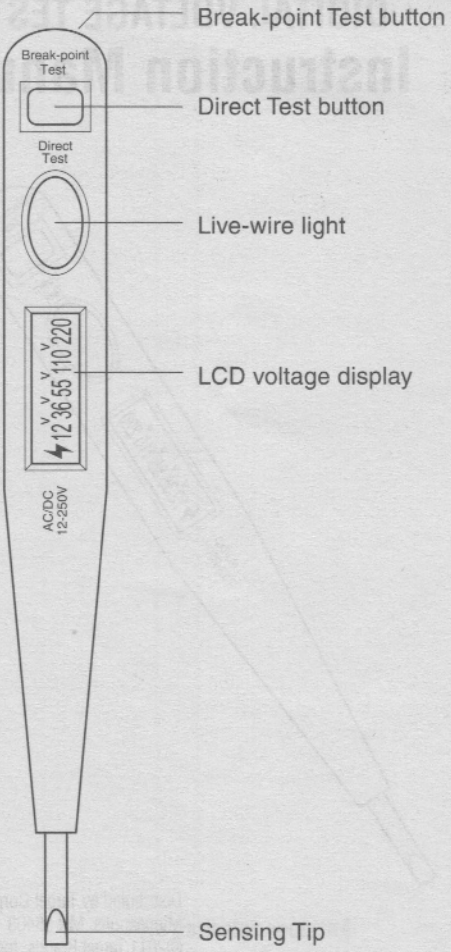
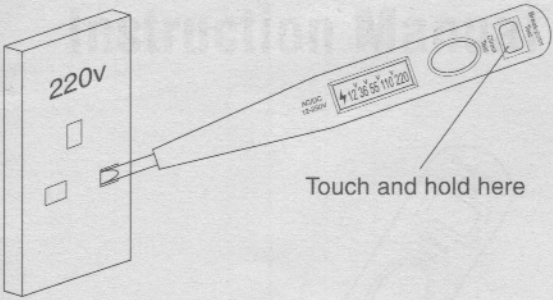
The Digital Voltage Tester:



Measuring the Voltage:

Touch and hold the Direct Test button on the front of the Digital Voltage Tester. Next hold the sensing tip of the voltage tester against the bare wire or contact where you wish to measure the voltage.

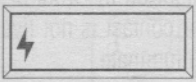


The tester will display one of the following results:

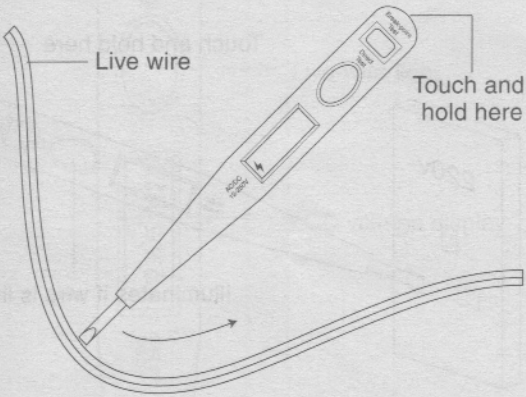
	No voltage measured at this point - wire is not live.
12v	The measured voltage at this point is about 12 volts.
12v 36v	The measured voltage at this point is about 36 volts.
12v 36v 55v	The measured voltage at this point is about 55 volts.
12v 36v 55v 110v	The measured voltage at this point is about 110 volts.
12v 36v 55v 110v 220	The measured voltage at this point is 220 to 250 volts.

Testing for Break-points in live wiring:

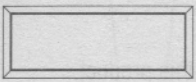
Touch and hold the Break-point Test button on the top of the Digital Voltage Tester. Next hold the sensing tip of the voltage tester against the wiring to be tested. Hold it at the closest position to the power source such that the tester displays the following result*:



Live wire found at this point.



Run the sensing tip along the length of the wire. When the display changes to show the result as below, you have found a possible break-point in the wiring.



No voltage measured at this point.

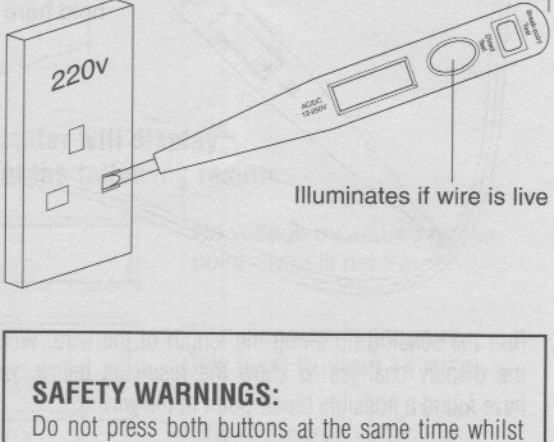
To confirm the break-point position, repeat the test to see if the display changes at the same position.

*Note: This tester can only test live wires. In some wiring, the power wires run along side each other. Make sure you test both sides of the cable to find the live wire to test.

Testing for Live Wires or Contacts:

Touch and hold the Break-point Test button on the top of the Digital Voltage Tester. Next hold the sensing tip of the voltage tester against the bare wire or contact that you wish to test.

If the wire or contact is live, the light on the front of the tester will illuminate. If the wire or contact is not live or of a low voltage, the light will not illuminate.



SAFETY WARNINGS:

Do not press both buttons at the same time whilst testing.
Do not get the tester wet.
Do not attempt to disassemble this product.
Keep out of the reach of children.
Do not use if tester is rusted or damaged.
This tester is not suitable for checking DC batteries.
Do not wear gloves when using this tester.
This tester is not 100% accurate. Use a multimeter for an accurate voltage reading.

DURABUILT®

No batteries required
Non-contact voltage testing
Detect break-points in wiring
Measure 12V-250V AC and DC